


BAR CODE LABEL  		<h1 style="margin: 0;">U.S. PATENT APPLICATION</h1>																																						
SERIAL NUMBER  08/447,447	FILING DATE  05/23/95 RULE 60	CLASS  380	GROUP ART UNIT  2202																																					
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">APPLICANT</div> <div> <p>JOHN C. HARVEY, NEW YORK, NY; JAMES W. CUDDIHY, NEW YORK, NY.</p> <p><b>**CONTINUING DATA*****</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">VERIFIED</td> <td style="width: 45%;">THIS APPLN IS A CON OF</td> <td style="width: 20%;">08/113,329</td> <td style="width: 20%;">08/30/93</td> <td style="width: 20%;"></td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>08/056,501</td> <td>05/03/93</td> <td>PAT 5,335,277</td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>07/849,226</td> <td>03/10/92</td> <td>PAT 5,233,654</td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>06/658,126</td> <td>10/05/84</td> <td>PAT 4,570,557</td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>06/096,096</td> <td>11/20/79</td> <td>PAT 4,306,835</td> </tr> <tr> <td></td> <td>WHICH IS A CIP OF</td> <td>06/829,531</td> <td>02/14/86</td> <td>PAT 4,704,725</td> </tr> <tr> <td></td> <td>WHICH IS A CON OF</td> <td>06/317,519</td> <td>11/02/81</td> <td>ABN</td> </tr> </table> <p><b>**FOREIGN/PCT APPLICATIONS*****</b></p> <p>VERIFIED</p>    <p>FOREIGN FILING LICENSE GRANTED 09/27/95</p> <p style="text-align: right;">***** SMALL ENTITY *****</p> </div> </div>						VERIFIED	THIS APPLN IS A CON OF	08/113,329	08/30/93			WHICH IS A CON OF	08/056,501	05/03/93	PAT 5,335,277		WHICH IS A CON OF	07/849,226	03/10/92	PAT 5,233,654		WHICH IS A CON OF	06/658,126	10/05/84	PAT 4,570,557		WHICH IS A CON OF	06/096,096	11/20/79	PAT 4,306,835		WHICH IS A CIP OF	06/829,531	02/14/86	PAT 4,704,725		WHICH IS A CON OF	06/317,519	11/02/81	ABN
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STATE OR COUNTRY  NY	SHEETS DRAWING  22	TOTAL CLAIMS  1	INDEPENDENT CLAIMS  1	FILING FEE RECEIVED  \$430.00	ATTORNEY DOCKET NO.  5634/8																																			
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">ADDRESS</div> <div> <p>THOMAS J SCOTT JR HOWREY &amp; SIMON 1299 PENNSLVANIA AVENUE NW WASHINGTON DC 20004</p> </div> </div>																																								
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">TITLE</div> <div> <p>SIGNAL PROCESSING APPARATUS AND METHODS</p> </div> </div>																																								
<p>This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application which is identified above.</p> <p>By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div>Date</div> <div>Certifying Officer</div> </div>																																								